1301:7-7-02 **Definitions.** 

# (A) Section 201 General

- (1) 201.1 Scope. Unless otherwise expressly stated, the following words and terms shall, for the purposes of this code, have the meanings shown in this rule.
- (2) 201.2 Interchangeability. Words used in the present tense include the future; words stated in the masculine gender include the feminine and neuter; the singular member includes the plural and the plural, the singular.
- (3) 201.3 Terms defined in other codes. Where terms are not defined in this code and are defined in the building code, International Fuel Gas Code, mechanical code or plumbing code as listed in rule 1301:7-7-45 of the Administrative Code, such terms shall have the meanings ascribed to them as in those codes.
- (4) 201.4 Terms not defined. Where terms are not defined through the methods authorized by this paragraph, such terms shall have ordinarily accepted meanings such as the context implies. "Webster's Third New International Dictionary of the English Language, Unabridged," shall be considered as providing ordinarily accepted meanings.

### (B) Section 202 General definitions

[B] "Accessible means of egress." See paragraph (B)(1)(1002.1) of rule 1301:7-7-10 of the Administrative Code.

"Aerosol." See paragraph (B)(1)(2802.1) of rule 1301:7-7-28 of the Administrative Code.

"Level 1 aerosol products." See paragraph (B)(1)(2802.1) of rule 1301:7-7-28 of the Administrative Code.

"Level 2 aerosol products." See paragraph (B)(1)(2802.1) of rule 1301:7-7-28 of the Administrative Code.

"Level 3 aerosol products." See paragraph (B)(1)(2802.1) of rule 1301:7-7-28 of the Administrative Code.

"Aerosol container." See paragraph (B)(1)(2802.1) of rule 1301:7-7-28 of the Administrative Code.

"Aerosol warehouse." See paragraph (B)(1)(2802.1) of rule 1301:7-7-28 of the Administrative Code.

"Agent." A person who shall have charge, care or control of any structure as owner, or agent of the owner, or as executor, executrix, administrator, administratrix, trustee or guardian of the estate of the owner. Any such person representing the actual owner shall be bound to comply with the provisions of this code to the same extent as if that person was the owner.

- "Air-supported structure." See paragraph (B)(1)(2402.1) of rule 1301:7-7-24 of the Administrative Code.
- "Aircraft operation area (AOA)." See paragraph (B)(1)(1102.1) of rule 1301:7-7-11 of the Administrative Code.
- "Airport." See paragraph (B)(1)(1102.1) of rule 1301:7-7-11 of the Administrative Code.
- "Aisle." See paragraph (B)(1)(1002.1) of rule 1301:7-7-10 of the Administrative Code.
- [B] "Aisle accessway." See paragraph (B)(1)(1002.1) of rule 1301:7-7-10 of the Administrative Code.
- "Alarm notification appliance." See paragraph (B)(1)(902.1) of rule 1301:7-7-09 of the Administrative Code.
- "Alarm signal." See paragraph (B)(1)(902.1) of rule 1301:7-7-09 of the Administrative Code.
- "Alarm verification feature." See paragraph (B)(1)(902.1) of rule 1301:7-7-09 of the Administrative Code.
- "Alcohol-based hand rub." See paragraph (B)(1)(3402.1) of rule 1301:7-7-34 of the Administrative Code.
- [EB] "Alteration." Any construction or renovation to an existing structure other than a repair or addition.
- [B] "Alternating tread device." See paragraph (B)(1)(1002.1) of rule 1301:7-7-10 of the Administrative Code.
- "Ammonium nitrate." See paragraph (B)(1)(3302.1) of rule 1301:7-7-33 of the Administrative Code.
- "Annunciator." See paragraph (B)(1)(902.1) of rule 1301:7-7-09 of the Administrative Code.
- "Approved." Acceptable to the fire code official.

[B] "Area of refuge." See paragraph (B)(1)(1002.1) of rule 1301:7-7-10 of the Administrative Code.

"Array." See paragraph (B)(1)(2302.1) of rule 1301:7-7-23 of the Administrative Code.

"Array, closed." See paragraph (B)(1)(2302.1) of rule 1301:7-7-23 of the Administrative Code.

"Assistant fire marshal." Has the same meaning as in section 3737.01 of the Revised Code.

"Audible alarm notification appliance." See paragraph (B)(1)(902.1) of rule 1301:7-7-09 of the Administrative Code.

"Authority having jurisdiction." See paragraph (B)(1)(3302.1) of rule 1301:7-7-33 of the Administrative Code.

"Automatic." See paragraph (B)(1)(902.1) of rule 1301:7-7-09 of the Administrative Code.

"Automatic fire-extinguishing system." See paragraph (B)(1)(902.1) of rule 1301:7-7-09 of the Administrative Code.

"Automatic sprinkler system." See paragraph (B)(1)(902.1) of rule 1301:7-7-09 of the Administrative Code.

"Automotive motor fuel-dispensing facility." See paragraph (B)(1)(2202.1) of rule 1301:7-7-22 of the Administrative Code.

"Average ambient sound level." See paragraph (B)(1)(902.1) of rule 1301:7-7-09 of the Administrative Code.

"Barricade." See paragraph (B)(1)(3302.1) of rule 1301:7-7-33 of the Administrative Code.

"Artificial barricade." See paragraph (B)(1)(3302.1) of rule 1301:7-7-33 of the Administrative Code.

"Natural barricade." See paragraph (B)(1)(3302.1) of rule 1301:7-7-33 of the Administrative Code.

"Barricaded." See paragraph (B)(1)(3302.1) of rule 1301:7-7-33 of the Administrative Code.

"Battery, lead acid." See paragraph (B)(1)(602.1) of rule 1301:7-7-06 of the

### Administrative Code.

"Battery system, stationary lead acid." See paragraph (B)(1)(602.1) of rule 1301:7-7-06 of the Administrative Code.

"Battery types." See paragraph (B)(1)(602.1) of rule 1301:7-7-06 of the Administrative Code.

"Nickel cadmium (Ni-Cd) battery." See paragraph (B)(1)(602.1) of rule 1301:7-7-06 of the Administrative Code.

"Nonrecombinant battery." See paragraph (B)(1)(602.1) of rule 1301:7-7-06 of the Administrative Code.

"Recombinant battery." See paragraph (B)(1)(602.1) of rule 1301:7-7-06 of the Administrative Code.

"Stationary storage battery." See paragraph (B)(1)(602.1) of rule 1301:7-7-06 of the Administrative Code.

"Valve-regulated lead-acid battery." See paragraph (B)(1)(602.1) of rule 1301:7-7-06 of the Administrative Code.

"Vented (Flooded) lead-acid battery." See paragraph (B)(1)(602.1) of rule 1301:7-7-06 of the Administrative Code.

"Beer and Intoxicating liquor." See paragraph (B)(1)(3302.1) of rule 1301:7-7-33 of the Administrative Code.

"Bin box." See paragraph (B)(1)(2302.1) of rule 1301:7-7-23 of the Administrative Code.

"Black match." See paragraph (B)(1)(3302.1) of rule 1301:7-7-33 of the Administrative Code.

"Blast area." See paragraph (B)(1)(3302.1) of rule 1301:7-7-33 of the Administrative Code.

"Blast site." See paragraph (B)(1)(3302.1) of rule 1301:7-7-33 of the Administrative Code.

"Blaster." See paragraph (B)(1)(3302.1) of rule 1301:7-7-33 of the Administrative Code.

"Blasting agent." See paragraph (B)(1)(3302.1) of rule 1301:7-7-33 of the Administrative Code.

[B] "Bleachers." See paragraph (B)(1)(1002.1) of rule 1301:7-7-10 of the Administrative Code.

"Booby trap." See paragraph (B)(1)(3302.1) of rule 1301:7-7-33 of the Administrative Code.

"Boiling point." See paragraph (B)(1)(2702.1) of rule 1301:7-7-27 of the Administrative Code.

"Bonfire." See paragraph (B)(1)(302.1) of rule 1301:7-7-03 of the Administrative Code.

"Break." See paragraph (B)(1)(3302.1) of rule 1301:7-7-33 of the Administrative Code.

"British thermal unit (BTU)." The heat necessary to raise the temperature of 1 pound (0.454 kg) of water by 1°F (0.5565°C).

"Bulk oxygen system." See paragraph (B)(1)(4002.1) of rule 1301:7-7-40 of the Administrative Code.

"Bulk plant or terminal." See paragraph (B)(1)(3402.1) of rule 1301:7-7-34 of the Administrative Code.

"Bulk transfer." See paragraph (B)(1)(3402.1) of rule 1301:7-7-34 of the Administrative Code.

"Bullet resistant." See paragraph (B)(1)(3302.1) of rule 1301:7-7-33 of the Administrative Code.

"Canopy." See paragraph (B)(1)(2402.1) of rule 1301:7-7-24 of the Administrative Code.

"Carbon dioxide extinguishing system." See paragraph (B)(1)(902.1) of rule 1301:7-7-09 of the Administrative Code.

"Carton." A cardboard or fiberboard box enclosing a product.

"Ceiling limit." See paragraph (B)(1)(2702.1) of rule 1301:7-7-27 of the Administrative Code.

"Certified training program." See paragraph (U)(1)(121.1) of rule 1301:7-7-01 of the Administrative Code.

[EB] "Change of occupancy." A change in the purpose or level of activity within a building that involves a change in application of the requirements of this code.

"Chemical." See paragraph (B)(1)(2702.1) of rule 1301:7-7-27 of the Administrative Code.

"Chemical name." See paragraph (B)(1)(2702.1) of rule 1301:7-7-27 of the Administrative Code.

"Cigarette load." See paragraph (B)(1)(3302.1) of rule 1301:7-7-33 of the Administrative Code.

"Clean agent." See paragraph (B)(1)(902.1) of rule 1301:7-7-09 of the Administrative Code.

"Closed container." See paragraph (B)(1)(2702.1) of rule 1301:7-7-27 of the Administrative Code.

"Closed system." The use of a solid or liquid hazardous material involving a closed vessel or system that remains closed during normal operations where vapors emitted by the product are not liberated outside of the vessel or system and the product is not exposed to he atmosphere during normal operations; and all uses of compressed gases. Examples of closed systems for solids and liquids include product conveyed through a piping system into a closed vessel, system or piece of equipment.

"Cold deck." See paragraph (B)(1)(1902.1) of rule 1301:7-7-19 of the Administrative Code.

"Combustible dust." See paragraph (B)(1)(1302.1) of rule 1301:7-7-13 of the Administrative Code.

"Combustible fibers." See paragraph (B)(1)(2902.1) of rule 1301:7-7-29 of the Administrative Code.

"Combustible liquid." See paragraph (B)(1)(3402.1) of rule 1301:7-7-34 of the Administrative Code.

"Class II." See paragraph (B)(1)(3402.1) of rule 1301:7-7-34 of the Administrative Code.

"Class IIIA." See paragraph (B)(1)(3402.1) of rule 1301:7-7-34 of the Administrative Code.

"Class IIIB." See paragraph (B)(1)(3402.1) of rule 1301:7-7-34 of the Administrative Code.

[M] "Commercial cooking appliances." See paragraph (B)(1)(602.1) of rule 1301:7-7-06 of the Administrative Code.

"Commodity." See paragraph (B)(1)(2302.1) of rule 1301:7-7-23 of the Administrative Code.

[B] "Common path of egress travel." See paragraph (B)(1)(1002.1) of rule 1301:7-7-10 of the Administrative Code.

"Compressed gas." See paragraph (B)(1)(3002.1) of rule 1301:7-7-30 of the Administrative Code.

"Compressed gas container." See paragraph (B)(1)(3002.1) of rule 1301:7-7-30 of the Administrative Code.

"Compressed gas system." See paragraph (B)(1)(3002.1) of rule 1301:7-7-30 of the Administrative Code.

"Constantly attended location." See paragraph (B)(1)(902.1) of rule 1301:7-7-09 of the Administrative Code.

"Construction documents." The written, graphic and pictorial documents prepared or assembled for describing the design, location and physical characteristics of the elements of the project necessary for obtaining a permit.

"Container." See paragraph (B)(1)(2702.1) of rule 1301:7-7-27 of the Administrative Code.

"Containment system." See paragraph (B)(1)(3702.1) of rule 1301:7-7-37 of the Administrative Code.

"Containment vessel." See paragraph (B)(1)(3702.1) of rule 1301:7-7-37 of the Administrative Code.

"Continuous gas detection system." See paragraph (B)(1)(1802.1) of rule 1301:7-7-18 of the Administrative Code.

"Control area." See paragraph (B)(1)(2702.1) of rule 1301:7-7-27 of the Administrative Code.

"Controlled substance." See paragraph (B)(1)(3302.1) of rule 1301:7-7-33 of the Administrative Code.

[B] "Corridor." See paragraph (B)(1)(1002.1) of rule 1301:7-7-10 of the Administrative Code.

"Corrosive." See paragraph (B)(1)(3102.1) of rule 1301:7-7-31 of the Administrative Code.

"Cotton." See paragraph (B)(1)(2902.1) of rule 1301:7-7-29 of the Administrative Code.

"Baled cotton." See paragraph (B)(1)(2902.1) of rule 1301:7-7-29 of the Administrative Code.

"Baled cotton, densely packed." See paragraph (B)(1)(2902.1) of rule 1301:7-7-29 of the Administrative Code.

"Seed cotton." See paragraph (B)(1)(2902.1) of rule 1301:7-7-29 of the Administrative Code.

"CPSC." See paragraph (B)(1)(3302.1) of rule 1301:7-7-33 of the Administrative Code.

"Cryogenic container." See paragraph (B)(1)(3202.1) of rule 1301:7-7-32 of the Administrative Code.

"Cryogenic fluid." See paragraph (B)(1)(3202.1) of rule 1301:7-7-32 of the Administrative Code.

"Cryogenic vessel." See paragraph (B)(1)(3202.1) of rule 1301:7-7-32 of the Administrative Code.

"Cylinder." See paragraph (B)(1)(2702.1) of rule 1301:7-7-27 of the Administrative Code.

"Day box." See paragraph (B)(1)(2702.1) of rule 1301:7-7-27 of the Administrative Code.

"Decorative materials." All materials applied over the building interior finish for decorative, acoustical or other effect (such as curtains, draperies, fabrics, streamers and surface coverings) and all other materials utilized for decorative effect (such as batting, cloth, cotton, hay, stalks, straw, vines, leaves, trees, moss and similar items), including foam plastics and materials containing foam plastics. Decorative materials do not include floor coverings, ordinary window shades, interior finish and materials 0.025 inch (0.64 mm) or less in thickness applied directly to and adhering tightly to a substrate.

"Deflagration." See paragraph (B)(1)(2702.1) of rule 1301:7-7-27 of the Administrative Code.

"Deluge system." See paragraph (B)(1)(902.1) of rule 1301:7-7-09 of the Administrative Code.

"Design pressure." See paragraph (B)(1)(2702.1) of rule 1301:7-7-27 of the

Administrative Code.

"Detached building." See paragraph (B)(1)(2702.1) of rule 1301:7-7-27 of the Administrative Code.

"Detearing." See paragraph (B)(1)(1502.1) of rule 1301:7-7-15 of the Administrative Code.

"Detector, heat." See paragraph (B)(1)(902.1) of rule 1301:7-7-09 of the Administrative Code.

"Detonating cord." See paragraph (B)(1)(3302.1) of rule 1301:7-7-33 of the Administrative Code.

"Detonation." See paragraph (B)(1)(3302.1) of rule 1301:7-7-33 of the Administrative Code.

"Detonator." See paragraph (B)(1)(3302.1) of rule 1301:7-7-33 of the Administrative Code.

"Dip tank." See paragraph (B)(1)(1502.1) of rule 1301:7-7-15 of the Administrative Code.

"Discharge site." See paragraph (B)(1)(3302.1) of rule 1301:7-7-33 of the Administrative Code.

"Dispensing." See paragraph (B)(1)(2702.1) of rule 1301:7-7-27 of the Administrative Code.

"Dispensing device, overhead type." See paragraph (B)(1)(2202.1) of rule 1301:7-7-22 of the Administrative Code.

"Display site." See paragraph (B)(1)(3302.1) of rule 1301:7-7-33 of the Administrative Code.

[B] "Door, balanced." See paragraph (B)(1)(1002.1) of rule 1301:7-7-10 of the Administrative Code.

"DOTn." See paragraph (B)(1)(3302.1) of rule 1301:7-7-33 of the Administrative Code.

"Draft curtain." See paragraph (B)(1)(2302.1) of rule 1301:7-7-23 of the Administrative Code.

"Dry-chemical extinguishing agent." See paragraph (B)(1)(902.1) of rule 1301:7-7-09 of the Administrative Code.

"Dry cleaning." See paragraph (B)(1)(1202.1) of rule 1301:7-7-12 of the Administrative Code.

"Dry cleaning room." See paragraph (B)(1)(1202.1) of rule 1301:7-7-12 of the Administrative Code.

"Dry cleaning system." See paragraph (B)(1)(1202.1) of rule 1301:7-7-12 of the Administrative Code.

[B] "Dwelling unit." A single unit providing complete, independent living facilities for one or more persons, including permanent provisions for living, sleeping, eating, cooking and sanitation.

"Early suppression fast-response (ESFR) Sprinkler." See paragraph (B)(1)(2302.1) of rule 1301:7-7-23 of the Administrative Code.

[B] "Egress court." See paragraph (B)(1)(1002.1) of rule 1301:7-7-10 of the Administrative Code.

"Electrostatic fluidized bed." See paragraph (B)(1)(1502.1) of rule 1301:7-7-15 of the Administrative Code.

"Emergency alarm system." See paragraph (B)(1)(902.1) of rule 1301:7-7-09 of the Administrative Code.

"Emergency control station." See paragraph (B)(1)(1802.1) of rule 1301:7-7-18 of the Administrative Code.

[B] "Emergency escape and rescue opening." See paragraph (B)(1)(1002.1) of rule 1301:7-7-10 of the Administrative Code.

"Emergency evacuation drill." See paragraph (B)(1)(402.1) of rule 1301:7-7-04 of the Administrative Code.

"Emergency shutoff valve." A valve designed to shut off the flow of gases or liquids.

"Emergency shutoff valve, automatic." A fail-safe automatic-closing valve designed to shut off the flow of gases or liquids initiated by a control system that is activated by automatic means.

"Emergency shutoff valve, manual." A manually operated valve designed to shut off the flow of gases or liquids.

"Emergency voice/alarm communications." See paragraph (B)(1)(902.1) of rule 1301:7-7-09 of the Administrative Code.

"Excess flow control." See paragraph (B)(1)(2702.1) of rule 1301:7-7-27 of the Administrative Code.

"Excess flow valve." See paragraph (B)(1)(3702.1) of rule 1301:7-7-37 of the Administrative Code.

"Exhausted enclosure." See paragraph (B)(1)(2702.1) of rule 1301:7-7-27 of the Administrative Code.

"Existing." Buildings, facilities or conditions which are already in existence, constructed or officially authorized prior to the adoption of this code.

[B] "Exit." See paragraph (B)(1)(1002.1) of rule 1301:7-7-10 of the Administrative Code.

[B] "Exit access." See paragraph (B)(1)(1002.1) of rule 1301:7-7-10 of the Administrative Code.

[B] "Exit discharge." See paragraph (B)(1)(1002.1) of rule 1301:7-7-10 of the Administrative Code.

[B] "Exit discharge, level of." See paragraph (B)(1)(1002.1) of rule 1301:7-7-10 of the Administrative Code.

[B] "Exit enclosure." See paragraph (B)(1)(1002.1) of rule 1301:7-7-10 of the Administrative Code.

[B] "Exit, horizontal." See paragraph (B)(1)(1002.1) of rule 1301:7-7-10 of the Administrative Code.

[B] "Exit passageway." See paragraph (B)(1)(1002.1) of rule 1301:7-7-10 of the Administrative Code.

"Expanded plastic." See paragraph (B)(1)(2302.1) of rule 1301:7-7-23 of the Administrative Code.

"Explosion." See paragraph (B)(1)(2702.1) of rule 1301:7-7-27 of the Administrative Code.

"Explosive." See paragraph (B)(1)(3302.1) of rule 1301:7-7-33 of the Administrative Code.

"High explosive." See paragraph (B)(1)(3302.1) of rule 1301:7-7-33 of the Administrative Code.

"Low explosive." See paragraph (B)(1)(3302.1) of rule 1301:7-7-33 of the

#### Administrative Code.

"Mass-detonating explosives." See paragraph (B)(1)(3302.1) of rule 1301:7-7-33 of the Administrative Code.

"UN/DOTn Class 1 explosives." See paragraph (B)(1)(3302.1) of rule 1301:7-7-33 of the Administrative Code.

"Division 1.1." See paragraph (B)(1)(3302.1) of rule 1301:7-7-33 of the Administrative Code.

"Division 1.2." See paragraph (B)(1)(3302.1) of rule 1301:7-7-33 of the Administrative Code.

"Division 1.3." See paragraph (B)(1)(3302.1) of rule 1301:7-7-33 of the Administrative Code.

"Division 1.4." See paragraph (B)(1)(3302.1) of rule 1301:7-7-33 of the Administrative Code.

"Division 1.5." See paragraph (B)(1)(3302.1) of rule 1301:7-7-33 of the Administrative Code.

"Division 1.6." See paragraph (B)(1)(3302.1) of rule 1301:7-7-33 of the Administrative Code.

"Explosive material." See paragraph (B)(1)(3302.1) of rule 1301:7-7-33 of the Administrative Code.

"Extra-high-rack combustible storage." See paragraph (B)(1)(2302.1) of rule 1301:7-7-23 of the Administrative Code.

"Fabrication area." See paragraph (B)(1)(1802.1) of rule 1301:7-7-18 of the Administrative Code.

"Facility." A building or use in a fixed location including exterior storage areas for flammable and combustible substances and hazardous materials, piers, wharves, tank farms and similar uses. This term includes recreational vehicles, mobile home and manufactured housing parks, sales and storage lots.

"Fail-safe." A design condition incorporating a feature for automatically counteracting the effect of an anticipated possible source of failure; also, a design condition eliminating or mitigating a hazardous condition by compensating automatically for a failure or malfunction.

"Fallout area." See paragraph (B)(1)(3302.1) of rule 1301:7-7-33 of the

Administrative Code.

"False alarm." The willful and knowing initiation or transmission of a signal, message or other notification of an event of fire when no such danger exists.

"Fines." See paragraph (B)(1)(1902.1) of rule 1301:7-7-19 of the Administrative Code.

"Fire alarm." The giving, signaling or transmission to any public fire station, or company or to any officer or employee thereof, whether by telephone, spoken word or otherwise, of information to the effect that there is a fire at or near the place indicated by the person giving, signaling, or transmitting such information.

"Fire alarm box, manual." See paragraph (B)(1)(902.1) of rule 1301:7-7-09 of the Administrative Code.

"Fire alarm control unit." See paragraph (B)(1)(902.1) of rule 1301:7-7-09 of the Administrative Code.

"Fire alarm signal." See paragraph (B)(1)(902.1) of rule 1301:7-7-09 of the Administrative Code.

"Fire alarm system." See paragraph (B)(1)(902.1) of rule 1301:7-7-09 of the Administrative Code.

"Fire apparatus access road." See paragraph (B)(1)(502.1) of rule 1301:7-7-05 of the Administrative Code.

"Fire area." See paragraph (B)(1)(902.1) of rule 1301:7-7-09 of the Administrative Code.

"Fire chief." The chief officer of the fire department serving the jurisdiction, or a duly authorized representative.

"Fire code official." The fire marshal, assistant fire marshal, fire chief or other designated authority charged with the administration and enforcement of the code, or a duly authorized representative.

"Fire command center." See paragraph (B)(1)(502.1) of rule 1301:7-7-05 of the Administrative Code.

"Fire department." See paragraph (U)(1)(a)(121.1) of rule 1301:7-7-01 of the Administrative Code.

"Fire department master key." See paragraph (B)(1)(502.1) of rule 1301:7-7-05 of the Administrative Code.

"Fire detector, automatic." See paragraph (B)(1)(902.1) of rule 1301:7-7-09 of the Administrative Code.

"Fire district." See paragraph (S)(1)(b)(119.1) of rule 1301:7-7-01 of the Administrative Code.

- [B] "Fire door assembly." Any combination of a fire door, frame, hardware, and other accessories that together provide a specific degree of fire protection to the opening.
- [B] "Fire exit hardware." See paragraph (B)(1)(1002.1) of rule 1301:7-7-10 of the Administrative Code.

"Fire hazard." Any thing or act increasing or causing an increase of the hazard or menace of fire to a greater degree than that customarily recognized by persons in the public service who are regularly engaged in preventing, suppression or extinguishing a fire; or which will obstruct, delay, hinder or interfere with the operations of the fire department or the egress of occupants in the event of fire. In the opinion of the fire code official, any act, condition or thing that causes or creates a recognizable risk of an unfriendly fire or unwanted fire or harm to persons or property from such fires. A fire hazard includes, in the opinion of the fire code official, any act, condition or thing that violates or creates a substantial risk of violating any fire or life safety provision of this code.

"Fire lane." See paragraph (B)(1)(502.1) of rule 1301:7-7-05 of the Administrative Code.

"Fire marshal." The state fire marshal appointed pursuant to section 3737.21 of the Revised Code or his duly authorized representative.

[B] "Fire partition." A vertical assembly of materials designed to restrict the spread of fire in which openings are protected.

"Fire point." See paragraph (B)(1)(3402.1) of rule 1301:7-7-34 of the Administrative Code.

"Fire protection system." See paragraph (B)(1)(902.1) of rule 1301:7-7-09 of the Administrative Code.

"Fire safety functions." See paragraph (B)(1)(902.1) of rule 1301:7-7-09 of the Administrative Code.

"Fireworks." See paragraph (B)(1)(3302.1) of rule 1301:7-7-33 of the Administrative Code.

"1.3G Fireworks." See paragraph (B)(1)(3302.1) of rule 1301:7-7-33 of the

Administrative Code.

"1.4S Fireworks." See paragraph (B)(1)(3302.1) of rule 1301:7-7-33 of the Administrative Code.

"1.4G Fireworks." See paragraph (B)(1)(3302.1) of rule 1301:7-7-33 of the Administrative Code.

"Fireworks exhibition." See paragraph (B)(1)(3302.1) of rule 1301:7-7-33 of the Administrative Code.

"Fireworks incident." See paragraph (B)(1)(3302.1) of rule 1301:7-7-33 of the Administrative Code.

"Fireworks incident site." See paragraph (B)(1)(3302.1) of rule 1301:7-7-33 of the Administrative Code.

"Fireworks plant." See paragraph (B)(1)(3302.1) of rule 1301:7-7-33 of the Administrative Code.

"Flammable cryogenic fluid." See paragraph (B)(1)(3202.1) of rule 1301:7-7-32 of the Administrative Code.

"Flammable finishes." See paragraph (B)(1)(1502.1) of rule 1301:7-7-15 of the Administrative Code.

"Flammable gas." See paragraph (B)(1)(3502.1) of rule 1301:7-7-35 of the Administrative Code.

"Flammable liquefied gas." See paragraph (B)(1)(3502.1) of rule 1301:7-7-35 of the Administrative Code.

"Flammable liquid." See paragraph (B)(1)(3402.1) of rule 1301:7-7-34 of the Administrative Code.

"Class IA." See paragraph (B)(1)(3402.1) of rule 1301:7-7-34 of the Administrative Code.

"Class IB." See paragraph (B)(1)(3402.1) of rule 1301:7-7-34 of the Administrative Code.

"Class IC." See paragraph (B)(1)(3402.1) of rule 1301:7-7-34 of the Administrative Code.

"Flammable material." A material capable of being readily ignited from common sources of heat or at a temperature of 600°F (316°C) or less.

"Flammable solid." See paragraph (B)(1)(3602.1) of rule 1301:7-7-36 of the Administrative Code.

"Flammable vapor area." See paragraph (B)(1)(1502.1) of rule 1301:7-7-15 of the Administrative Code.

"Flammable vapors or fumes." See paragraph (B)(1)(2702.1) of rule 1301:7-7-27 of the Administrative Code.

"Flash point." See paragraph (B)(1)(3402.1) of rule 1301:7-7-34 of the Administrative Code.

"Fleet vehicle motor fuel-dispensing facility." See paragraph (B)(1)(2202.1) of rule 1301:7-7-22 of the Administrative Code.

[B] "Floor area, gross." See paragraph (B)(1)(1002.1) of rule 1301:7-7-10 of the Administrative Code.

[B] "Floor area, net." See paragraph (B)(1)(1002.1) of rule 1301:7-7-10 of the Administrative Code.

"Fluidized bed." See paragraph (B)(1)(1502.1) of rule 1301:7-7-15 of the Administrative Code.

"Foam-extinguishing system." See paragraph (B)(1)(902.1) of rule 1301:7-7-09 of the Administrative Code.

[B] "Folding and telescopic seating." See paragraph (B)(1)(1002.1) of rule 1301:7-7-10 of the Administrative Code.

"Fuel limit switch." See paragraph (B)(1)(3402.1) of rule 1301:7-7-34 of the Administrative Code.

"Fumigant." See paragraph (B)(1)(1702.1) of rule 1301:7-7-17 of the Administrative Code.

"Fumigation." See paragraph (B)(1)(1702.1) of rule 1301:7-7-17 of the Administrative Code.

"Furnace class A." See paragraph (B)(1)(2102.1) of rule 1301:7-7-21 of the Administrative Code.

"Furnace class B." See paragraph (B)(1)(2102.1) of rule 1301:7-7-21 of the Administrative Code.

"Furnace class C." See paragraph (B)(1)(2102.1) of rule 1301:7-7-21 of the

Administrative Code.

"Furnace class D." See paragraph (B)(1)(2102.1) of rule 1301:7-7-21 of the Administrative Code.

"Gas cabinet." See paragraph (B)(1)(2702.1) of rule 1301:7-7-27 of the Administrative Code.

"Gas room." See paragraph (B)(1)(2702.1) of rule 1301:7-7-27 of the Administrative Code.

[B] "Grandstand." See paragraph (B)(1)(1002.1) of rule 1301:7-7-10 of the Administrative Code.

[B] "Guard." See paragraph (B)(1)(1002.1) of rule 1301:7-7-10 of the Administrative Code.

"Halogenated extinguishing system." See paragraph (B)(1)(902.1) of rule 1301:7-7-09 of the Administrative Code.

"Handling." See paragraph (B)(1)(2702.1) of rule 1301:7-7-27 of the Administrative Code.

[B] "Handrail." See paragraph (B)(1)(1002.1) of rule 1301:7-7-10 of the Administrative Code.

"Hazardous material." See paragraph (B)(1)(2702.1) of rule 1301:7-7-27 of the Administrative Code.

"Hazardous production material (HPM)." See paragraph (B)(1)(1802.1) of rule 1301:7-7-18 of the Administrative Code.

"Health hazard." See paragraph (B)(1)(2702.1) of rule 1301:7-7-27 of the Administrative Code.

"Heliport." See paragraph (B)(1)(1102.1) of rule 1301:7-7-11 of the Administrative Code.

"Helistop." See paragraph (B)(1)(1102.1) of rule 1301:7-7-11 of the Administrative Code.

"Hi-boy." See paragraph (B)(1)(302.1) of rule 1301:7-7-03 of the Administrative Code.

"High-piled combustible storage." See paragraph (B)(1)(2302.1) of rule 1301:7-7-23 of the Administrative Code.

"High-piled storage area." See paragraph (B)(1)(2302.1) of rule 1301:7-7-23 of the Administrative Code.

"Highly toxic." See paragraph (B)(1)(3702.1) of rule 1301:7-7-37 of the Administrative Code.

"Highly volatile liquid." A liquefied compressed gas with a boiling point of less than 68°F (20°C).

"Highway." See paragraph (B)(1)(3302.1) of rule 1301:7-7-33 of the Administrative Code.

"Hogged materials." See paragraph (B)(1)(1902.1) of rule 1301:7-7-19 of the Administrative Code.

[M] "Hood." See paragraph (B)(1)(602.1) of rule 1301:7-7-06 of the Administrative Code.

"Type I." See paragraph (B)(1)(602.1) of rule 1301:7-7-06 of the Administrative Code.

"Hotel." See paragraph (R)(1)(a)(118.1.1) of rule 1301:7-7-01 of the Administrative Code.

"Hot work." See paragraph (B)(1)(2602.1) of rule 1301:7-7-26 of the Administrative Code.

"Hot work area." See paragraph (B)(1)(2602.1) of rule 1301:7-7-26 of the Administrative Code.

"Hot work equipment." See paragraph (B)(1)(2602.1) of rule 1301:7-7-26 of the Administrative Code.

"Hot work permits." See paragraph (B)(1)(2602.1) of rule 1301:7-7-26 of the Administrative Code.

"Hot work program." See paragraph (B)(1)(2602.1) of rule 1301:7-7-26 of the Administrative Code.

"HPM flammable liquid." See paragraph (B)(1)(1802.1) of rule 1301:7-7-18 of the Administrative Code.

"HPM room." See paragraph (B)(1)(1802.1) of rule 1301:7-7-18 of the Administrative Code.

"Immediately dangerous to life and health (IDLH)." See paragraph (B)(1)(2702.1)

of rule 1301:7-7-27 of the Administrative Code.

"Impairment coordinator." See paragraph (B)(1)(902.1) of rule 1301:7-7-09 of the Administrative Code.

"Incompatible materials." See paragraph (B)(1)(2702.1) of rule 1301:7-7-27 of the Administrative Code.

"Inhabited building." See paragraph (B)(1)(3302.1) of rule 1301:7-7-33 of the Administrative Code.

"Initiating device." See paragraph (B)(1)(902.1) of rule 1301:7-7-09 of the Administrative Code.

"Interlinked fire detection." See paragraph (B)(1)(3302.1) of rule 1301:7-7-33 of the Administrative Code.

"Irritant." A chemical which is not corrosive, but which causes a reversible inflammatory effect on living tissue by chemical action at the site of contact. A chemical is a skin irritant if, when tested on the intact skin of albino rabbits by the methods of CPSC 16 CFR, Part 1500.41 as listed in rule 1301:7-7-45 of the Administrative Code for an exposure of four or more hours or by other appropriate techniques, it results in an empirical score of 5 or more. A chemical is classified as an eye irritant if so determined under the procedure listed in CPSC 16 CFR, Part 1500.42 as listed in rule 1301:7-7-45 of the Administrative Code or other approved techniques.

"Joint fire district." See paragraph (S)(1)(c)(119.1) of rule 1301:7-7-01 of the Administrative Code.

"Joint fire and ambulance district." See paragraph (S)(1)(e)(119.1) of rule 1301:7-7-01 of the Administrative Code.

"Key box." See paragraph (B)(1)(502.1) of rule 1301:7-7-05 of the Administrative Code.

"Labeled." Equipment or material to which has been attached a label, symbol or other identifying mark of a nationally recognized testing laboratory, inspection agency or other organization concerned with product evaluation that maintains periodic inspection of production of labeled equipment or materials, and by whose labeling is indicated compliance with nationally recognized standards or tests to determine suitable usage in a specified manner.

"Licensed building." See paragraph (B)(1)(3302.1) of rule 1301:7-7-33 of the Administrative Code.

"Licensed exhibitor of fireworks or licensed exhibitor." See paragraph (B)(1)(3302.1) of rule 1301:7-7-33 of the Administrative Code.

"Licensed manufacturer of fireworks or licensed manufacturer." See paragraph (B)(1)(3302.1) of rule 1301:7-7-33 of the Administrative Code.

"Licensed premises." See paragraph (B)(1)(3302.1) of rule 1301:7-7-33 of the Administrative Code.

"Licensed wholesaler of fireworks or licensed wholesaler." See paragraph (B)(1)(3302.1) of rule 1301:7-7-33 of the Administrative Code.

"List of licensed exhibitors." See paragraph (B)(1)(3302.1) of rule 1301:7-7-33 of the Administrative Code.

"List of licensed manufacturers." See paragraph (B)(1)(3302.1) of rule 1301:7-7-33 of the Administrative Code.

"List of licensed wholesalers." See paragraph (B)(1)(3302.1) of rule 1301:7-7-33 of the Administrative Code.

"Limited spraying space." See paragraph (B)(1)(1502.1) of rule 1301:7-7-15 of the Administrative Code.

"Liquefied natural gas (LNG)." See paragraph (B)(1)(2202.1) of rule 1301:7-7-22 of the Administrative Code.

"Liquefied petroleum gas (LP-gas)." See paragraph (B)(1)(3802.1) of rule 1301:7-7-38 of the Administrative Code.

"Liquid." See paragraph (B)(1)(2702.1) of rule 1301:7-7-27 of the Administrative Code.

"Liquid storage room." See paragraph (B)(1)(3402.1) of rule 1301:7-7-34 of the Administrative Code.

"Liquid storage warehouse." See paragraph (B)(1)(3402.1) of rule 1301:7-7-34 of the Administrative Code.

"Listed." Equipment or materials included on a list published by an approved testing laboratory, inspection agency or other organization concerned with current production evaluation that maintains periodic inspection of production of listed equipment or materials, and whose listing states that equipment or materials comply with approved nationally recognized standards and have been tested or evaluated and found suitable for use in a specified manner.

"Loan." See paragraph (S)(1)(f)(119.1) of rule 1301:7-7-01 of the Administrative Code.

"Longitudinal flue space." See paragraph (B)(1)(2302.1) of rule 1301:7-7-23 of the Administrative Code.

"Low-pressure tank." See paragraph (B)(1)(3202.1) of rule 1301:7-7-32 of the Administrative Code.

"Lower explosive limit (LEL)." See paragraph (B)(1)(2702.1) of rule 1301:7-7-27 of the Administrative Code.

"Lower flammable limit (LFL)." See paragraph (B)(1)(2702.1) of rule 1301:7-7-27 of the Administrative Code.

"Magazine." See paragraph (B)(1)(3302.1) of rule 1301:7-7-33 of the Administrative Code.

"Indoor." See paragraph (B)(1)(3302.1) of rule 1301:7-7-33 of the Administrative Code.

"Type 1." See paragraph (B)(1)(3302.1) of rule 1301:7-7-33 of the Administrative Code.

"Type 2." See paragraph (B)(1)(3302.1) of rule 1301:7-7-33 of the Administrative Code.

"Type 3." See paragraph (B)(1)(3302.1) of rule 1301:7-7-33 of the Administrative Code.

"Type 4." See paragraph (B)(1)(3302.1) of rule 1301:7-7-33 of the Administrative Code.

"Type 5." See paragraph (B)(1)(3302.1) of rule 1301:7-7-33 of the Administrative Code.

"Magnesium." See paragraph (B)(1)(3602.1) of rule 1301:7-7-36 of the Administrative Code.

"Manual fire alarm box." See paragraph (B)(1)(902.1) of rule 1301:7-7-09 of the Administrative Code.

"Manual stocking methods." See paragraph (B)(1)(2302.1) of rule 1301:7-7-23 of the Administrative Code.

"Manufacturing of fireworks." See paragraph (B)(1)(3302.1) of rule 1301:7-7-33 of

the Administrative Code.

"Marine motor fuel-dispensing facility." See paragraph (B)(1)(2202.1) of rule 1301:7-7-22 of the Administrative Code.

"Material safety data sheet (MSDS)." See paragraph (B)(1)(2702.1) of rule 1301:7-7-27 of the Administrative Code.

"Maximum allowable quantity per control area." See paragraph (B)(1)(2702.1) of rule 1301:7-7-27 of the Administrative Code.

[B] "Means of egress." See paragraph (B)(1)(1002.1) of rule 1301:7-7-10 of the Administrative Code.

"Mechanical stocking methods." See paragraph (B)(1)(2302.1) of rule 1301:7-7-23 of the Administrative Code.

"Membrane structure." See paragraph (B)(1)(2402.1) of rule 1301:7-7-24 of the Administrative Code.

"Merchandise pad." See paragraph (B)(1)(1002.1) of rule 1301:7-7-10 of the Administrative Code.

"Mobile fueling." See paragraph (B)(1)(3402.1) of rule 1301:7-7-34 of the Administrative Code.

"Mortar." See paragraph (B)(1)(3302.1) of rule 1301:7-7-33 of the Administrative Code.

"Motor fuel dispensing facility." See paragraph (B)(1)(2202.1) of rule 1301:7-7-22 of the Administrative Code.

"Multiple-station smoke alarm." See paragraph (B)(1)(902.1) of rule 1301:7-7-09 of the Administrative Code.

"Navigable waters." See paragraph (B)(1)(3302.1) of rule 1301:7-7-33 of the Administrative Code.

"Nesting." See paragraph (B)(1)(3002.1) of rule 1301:7-7-30 of the Administrative Code.

"Net explosive weight (net weight)." See paragraph (B)(1)(3302.1) of rule 1301:7-7-33 of the Administrative Code.

"Normal temperature and pressure (NTP)." See paragraph (B)(1)(2702.1) of rule 1301:7-7-27 of the Administrative Code.

[B] "Nosing." See paragraph (B)(1)(1002.1) of rule 1301:7-7-10 of the Administrative Code.

"Novelties." See paragraph (B)(1)(3302.1) of rule 1301:7-7-33 of the Administrative Code.

"Nuisance alarm." See paragraph (B)(1)(902.1) of rule 1301:7-7-09 of the Administrative Code.

"Occupancy classification." For the purposes of this code, certain occupancies are defined as follows:

[B] "Assembly Group A." Assembly Group A occupancy includes, among others, the use of a building or structure, or a portion thereof, for the gathering together of persons for purposes such as civic, social or religious functions, recreation, food or drink consumption or awaiting transportation. A room or space used for assembly purposes by less than 50 persons and accessory to another occupancy shall be included as part of that occupancy. Assembly areas with less than 750 square feet (69.7 m<sup>2</sup>) and which are accessory to another occupancy according to Section 302.2.1 of the building code as listed in rule 1301:7-7-45 of the Administrative Code are not assembly occupancies. Assembly occupancies which are accessory to Group E in accordance with Section 302.2 of the building code as listed in rule 1301:7-7-45 of the Administrative Code are not considered assembly occupancies. Religious educational rooms and religious auditoriums which are accessory to churches in accordance with Section 302.2 of the building code as listed in rule 1301:7-7-45 of the Administrative Code and which have occupant loads of less than 100 shall be classified as A-3. A building or tenant space used for assembly purposes by less than 50 persons shall be considered a Group B occupancy.

# **Exceptions:**

- 1. A building used for assembly purposes with an occupant load of less than fifty persons shall be classified as a Group B occupancy.
- 2. A room or space used for assembly purposes with an occupant load of less than fifty persons and accessory to another occupancy shall be classified as a Group B occupancy or classified as part of that occupancy.
- 3. A room or space used for assembly purposes that is less than 750 square feet (70 m<sup>2</sup>) in area and is accessory to another occupancy shall be classified as a Group B occupancy or classified as part of that occupancy.

Assembly occupancies shall include the following:

"A-1" Assembly uses, usually with fixed seating, intended for the production and viewing of the performing arts or motion pictures including but not limited to:

Motion picture theaters

Symphony and concert halls

Television and radio studios admitting an audience

Theaters

"A-2" Assembly uses intended for food and/or drink consumption including, but not limited to:

Banquet halls

Night clubs

Restaurants

Taverns and bars

"A-3" Assembly uses intended for worship, recreation or amusement and other assembly uses not classified elsewhere in Group A, including, but not limited to:

Amusement arcades

Art galleries

Bowling alleys

Churches

Community halls

Courtrooms

Dance halls (not including food or drink consumption)

**Exhibition halls** 

Funeral parlors

Gymnasiums (without spectator seating)

Indoor swimming pools (without spectator seating)

Indoor tennis courts (without spectator seating)

Lecture halls

Libraries

Museums

Waiting areas in transportation terminals

Places of religious worship

Pool and billiard parlors

Waiting areas in transportation terminals

"A-4" Assembly uses intended for viewing of indoor sporting events and activities with spectator seating including, but not limited to:

Arenas

Skating rinks

Swimming pools

Tennis courts

"A-5" Assembly uses intended for participation in or viewing outdoor activities including, but not limited to:

Amusement park structures

Bleachers

Grandstands

Stadiums

[B] "Business Group B." Business Group B occupancy includes, among others, the use of a building or structure, or a portion thereof, for office, professional or service-type transactions, including storage of records and accounts. Business occupancies shall include, but not be limited to, the following:

Airport traffic control towers

Animal hospitals, kennels, pounds

Banks

Barber and beauty shops

Car wash

Civic administration

Clinic-outpatient

Dry cleaning and laundries; pick-up and delivery stations and self-service

Educational occupancies for students above the 12th grade

Electronic data processing

Laboratories; testing and research

Motor vehicle showrooms

Post offices

Print shops

Professional services (architects, attorneys, dentists, physicians, engineers, etc.)

Radio and television stations

Telephone exchanges

Training and skill development not within a school or academic program

[B] "Educational Group E." Educational Group E occupancy includes, among others, the use of a building or structure, or a portion thereof, by six or more persons at any one time for educational purposes through the 12th grade. Religious educational rooms and religious auditoriums, which are accessory to ehurches places of worship in accordance with Section 302.2 508.3.1 of the building code as listed in rule 1301:7-7-45 of the Administrative Code and have occupant loads of less than 100, shall be classified as Group A-3 occupancies.

"Day care." The use of a building or structure, or portion thereof, for educational, supervision or personal care services for more than five children older than 2 1/2 years of age shall be classified as an E occupancy.

The use of a building or structure, or portion thereof, for educational, supervision or personal care services for more than five but not more than one hundred children are cared for are located on the level of exit discharge and each of these child care rooms has an exit door directly to the exterior, shall be classified as a Group E occupancy.

A child day care center, other than a type A family day care home, for six or more children with non more than five children two and one-half years of age or less, shall be classified as Group E occupancy.

[B] "Factory Industrial Group F." Factory Industrial Group F occupancy includes, among others, the use of a building or structure, or a portion thereof, for assembling, disassembling, fabricating, finishing, manufacturing, packaging, repair or processing operations that are not classified as a Group H high-hazard or Group S storage occupancy.

"Factory Industrial F-1 Moderate-Hazard Occupancy." Factory Industrial uses which are not classified as Factory Industrial Group F-2 shall be classified as F-1 Moderate Hazard and shall include, but not be limited to, the following:

Aircraft

Appliances

Athletic equipment

Automobiles and other motor vehicles

Bakeries

Beverages; over 12 per cent in alcohol content

**Bicycles** 

**Boats** 

Brooms or brushes

**Business** machines

Cameras and photo equipment

Canvas and similar fabric

Carpets and rugs (includes cleaning)

Disinfectants

Dry cleaning and dyeing

Electric generation plants

Electronics

Engines (including rebuilding) Food processing Furniture Hemp products Jute products Laundries Leather products Machinery Metals Millwork (sash and doors) Motion picture and television filming (without spectators) Musical instruments Optical goods Paper mills or products Photographic film Plastic products Printing or publishing Recreational vehicles Refuse incineration Shoes Soaps and detergents **Textiles** Tobacco **Trailers** 

Upholstering

Wood; distillation

Woodworking (cabinet)

[B] "Factory Industrial F-2 Low-Hazard Occupancy." Factory industrial uses involving the fabrication or manufacturing of noncombustible materials which, during finishing, packaging or processing do not involve a significant fire hazard, shall be classified as Group F-2 occupancies and shall include, but not be limited to, the following:

Beverages; up to and including 12 per cent alcohol content

Brick and masonry

Ceramic products

**Foundries** 

Glass products

Gypsum

Ice

Metal products (fabrication and assembly)

"High-Hazard Group H." High-hazard Group H occupancy includes, among others, the use of a building or structure, or a portion thereof, that involves the manufacturing, processing, generation or storage of materials that constitute a physical or health hazard in quantities in excess of those found in Tables 307.7(1) and 307.7(2) of the building code as listed in rule 1301:7-7-45 of the Administrative Code. (see also definition of "Control area".) quantities allowed in control areas constructed and located as required in paragraph (C)(8)(c)(2703.8.3) of rule 1301:7-7-27 of the Administrative Code. Hazardous uses are classified in Groups H-1, H-2, H-3, H-4 and H-5 and shall be in accordance with this code and the requirements of Section 415 of the building code as listed in rule 1301:7-7-45 of the Administrative Code.

Exception: Occupancies as provided for in the building code as listed in rule 1301:7-7-45 of the Administrative Code shall not be classified in Group H, but shall be classified in the occupancy which they most nearly resemble.

Exceptions: The following shall not be classified in Group H, but shall be classified in the occupancy that they most nearly resemble:

1. Buildings and structures that contain not more than the maximum allowable quantities per control area of hazardous materials as shown in Tables 2703.1.1(1) and 2703.1.1(2) of rule 1301:7-7-27 of the Administrative Code, provided that such buildings are maintained in accordance with this code.

- 2. Buildings utilizing control areas in accordance with paragraph (C)(8)(c)(2703.8.3) of rule 1301:7-7-27 of the Administrative Code that contain not more than the maximum allowable quantities per control area of hazardous materials as shown in Tables 2703.1.1(1) and 2703.1.1(2) of rule 1301:7-7-27 of the Administrative Code.
- 3. Buildings and structures occupied for the application of flammable finishes, provided that such buildings or areas conform to the requirements of Section 416 of the building code as listed in rule 1301:7-7-45 of the Administrative Code and rule 1301:7-7-15 of the Administrative Code.
- 4. Wholesale and retail sales and storage of flammable and combustible liquids in mercantile occupancies conforming to rule 1301:7-7-34 of the Administrative Code.
- 5. Closed piping systems containing flammable or combustible liquids or gases utilized for the operation of machinery or equipment.
- 6. Cleaning establishments that utilize combustible liquid solvents having a flash point of 140°F (60°C) or higher in closed systems employing equipment listed by an approved testing agency, provided that this occupancy is separated from all other areas of the building by 1-hour fire barriers constructed in accordance with Section 706 of the building code as listed in rule 1301:7-7-45 of the Administrative Code or 1-hour horizontal assemblies constructed in accordance with Section 711 of the building code as listed in rule 1301:7-7-45 of the Administrative Code, or both.
- 7. Cleaning establishments that utilize a liquid solvent having a flash point at or above 200°F (93°C).
- 8. Liquor stores and distributors without bulk storage.
- 9. Refrigeration systems.
- 10. The storage or utilization of materials for agricultural purposes on the premises.
- 11. Stationary batteries utilized for facility emergency power, uninterrupted power supply or telecommunication facilities, provided that the batteries are provided with safety venting caps and ventilation is provided in accordance with the mechanical code as listed in rule 1301:7-7-45 of the Administrative Code.
- 12. Corrosives shall not include personal or household products in their original

packaging used in retail display or commonly used building materials.

13. Buildings and structures occupied for aerosol storage shall be classified as Group S-1, provided that such buildings conform to the requirements of rule 1301:7-7-28 of the Administrative Code.

- 14. Display and storage of nonflammable solid and nonflammable or noncombustible liquid hazardous materials in quantities not exceeding the maximum allowable quantity per control area in Group M or S occupancies complying with paragraph (C)(8)(c)(v)(2703.8.3.5) of rule 1301:7-7-27 of the Administrative Code.
- 15. The storage of black powder, smokeless propellant and small arms primers in Groups M and R-3 and special industrial explosive devices in Groups B, F, M and S, provided such storage conforms to the quantity limits and requirements of this code.

"High-hazard Group H-1." Buildings and structures containing materials that pose a detonation hazard, shall be classified as Group H-1. Such materials shall include, but not be limited to, the following:

**Explosives** 

Division 1.1

Division 1.2

Division 1.3

Exception: Materials that are used and maintained in a form where either confinement or configuration will not elevate the hazard from a mass fire to mass explosion hazard shall be allowed in Group H-2 occupancies.

Division 1.4

Exception: Articles, including articles packaged for shipment, that are not regulated as an explosive under "Bureau of Alcohol, Tobacco and Firearms" regulations, or unpackaged articles used in process operations that do not propagate a detonation or deflagration between articles shall be allowed in Group H-3 occupancies.

Division 1.5

Division 1.6

Organic peroxides, unclassified detonable

Oxidizers, Class 4

Unstable (reactive) materials, Class 3 detonable, and Class 4

Detonable pyrophoric materials

"High-hazard Group H-2." Buildings and structures containing materials that pose a deflagration hazard or a hazard from accelerated burning, shall be classified as Group H-2. Such materials shall include, but not be limited to, the following:

Class I, or II or IIIA flammable or combustible liquids which are used or stored in normally open containers or systems, or in closed containers or systems pressurized at more than 15 pounds per square inch (103.4 kPa) gauge

Combustible dusts

Cryogenic fluids, flammable

Flammable gases

Organic peroxides, Class I

Oxidizers, Class 3, that are used or stored in normally open containers or systems, or in closed containers or systems pressurized at more than 15 pounds per square inch (103.4 kPa) gauge

Pyrophoric liquids, solids and gases, nondetonable

Unstable (reactive) materials, Class 3, nondetonable

Water reactive materials, Class 3

"High-hazard Group H-3." Buildings and structures containing materials that readily support combustion or that pose a physical hazard shall be classified as Group H-3. Such materials shall include, but not be limited to, the following:

Class I, II or IIIA flammable or combustible liquids which are used or stored in normally closed containers or systems pressurized at less than 15 pounds per square inch gauge (103.4 kPa) gauge or less

Combustible fibers, other than densely packed baled cotton

Consumer fireworks, 1.4G (Class C Common)

Cryogenic fluids, oxidizing

Flammable solids

Organic peroxides, Class II and Class III

Oxidizers, Class 2

Oxidizers, Class 3, that are used or stored in normally closed containers or systems pressurized at less than 15 pounds per square inch gauge (103 kPa) or less

Oxidizing gases

Unstable (reactive) materials, Class 2

Water-reactive materials, Class 2

"High-hazard Group H-4." Buildings and structures which contain materials that are health hazards shall be classified as Group H-4. Such materials shall include, but not be limited to, the following:

Corrosives

Highly toxic materials

Toxic materials

"High-hazard Group H-5." Semiconductor fabrication facilities and comparable research and development areas in which hazardous production materials (HPM) are used and the aggregate quantity of materials is in excess of those listed in Tables 307.7(1) and 307.7(2) of the building code as listed in rule 1301:7-7-45 of the Administrative Code 2703.1.1(1) and 2703.1.1(2) of rule 1301:7-7-27 of the Administrative Code. Such facilities and areas shall be designed and constructed in accordance with Section 415.9 415.8 of the building code as listed in rule 1301:7-7-45 of the Administrative Code.

[B] "Institutional Group I." Institutional Group I occupancy includes, among others, the use of a building or structure, or a portion thereof, in which people, cared for or living in a supervised environment and having physical limitations because of health or age, are harbored for medical treatment or other care or treatment, or in which people are detained for penal or correctional purposes or in which the liberty of the occupants is restricted. Institutional occupancies shall be classified as Group I-1, I-2, I-3 or I-4.

"Group I-1." This occupancy shall include buildings, structures or parts thereof housing more than 16 persons, on a 24-hour basis, who because of age, mental disability or other reasons, live in a supervised residential environment that provides personal care services. The occupants are capable of responding to an emergency situation without physical assistance from staff. This group shall include, but not be limited to, the following:

Alcohol and drug centers

Assisted living facilities

Congregate care facilities

Convalescent facilities

Group homes

Half-way houses

Residential board and care facilities

Social rehabilitation facilities

A facility such as the above with five or fewer persons shall be classified as Group R-3 or shall comply with the International Residential Code as listed in rule 1301:7-7-45 of the Administrative Code in accordance with Section 101.2 of the building code as listed in rule 1301:7-7-45 of the Administrative Code. A facility such as above, housing at least six and not more than 16 persons, shall be classified as Group R-4.

"Group I-2." This occupancy shall include buildings and structures used for medical, surgical, psychiatric, nursing or custodial care on a 24-hour basis of more than five persons who are not capable of self-preservation. This group shall include, but not be limited to, the following:

Hospitals

Nursing homes (both intermediate care facilities and skilled nursing facilities)

STATE FIR

Mental hospitals

Detoxification facilities

Nursing homes as defined in section 3721.01 of the Revised Code

A facility such as the above with five or fewer persons shall be classified as Group R-3 or shall comply with the International Residential Code as listed in rule 1301:7-7-45 of the Administrative Code in accordance with Section 101.2 of the building code as listed in rule 1301:7-7-45 of the Administrative Code.

A child care facility which provides care on a 24-hour basis to more than five children 2 1/2 years of age or less shall be classified as Group I-2.

"Group I-3." This occupancy shall include buildings and structures which are inhabited by more than five persons who are under restraint or security. An I-3 facility is occupied by persons who are generally incapable of self-preservation due to security measures not under the occupants' control. This group shall include, but not be limited to, the following:

Correctional centers

Detention centers

Jails

Prerelease centers

**Prisons** 

Reformatories

Buildings of Group I-3 shall be classified as one of the occupancy conditions indicated in Section 308.4.1 to 308.4.5 (see Section 408.1) of the building code as listed in rule 1301:7-7-45 of the Administrative Code. below:

"Condition 1." This occupancy condition shall include buildings in which free movement is allowed from sleeping areas and other spaces where access or occupancy is permitted, to the exterior via means of egress without restraint. A Condition 1 facility is permitted to be constructed as Group R.

"Condition 2." This occupancy condition shall include buildings in which free movement is allowed from sleeping areas and any other occupied smoke compartment to one or more other smoke compartments. Egress to the exterior is impeded by locked exits.

"Condition 3." This occupancy condition shall include buildings in which free movement is allowed within individual smoke compartments, such as within a residential unit comprised of individual sleeping units and group activity spaces, where egress is impeded by remote-controlled release of means of egress from such smoke compartment to another smoke compartment.

"Condition 4." This occupancy condition shall include buildings in which free movement is restricted from an occupied space. Remote-controlled release is provided to permit movement from sleeping units, activity spaces and other occupied areas within the smoke compartment to other smoke compartments.

"Condition 5." This occupancy condition shall include buildings in which free movement is restricted from an occupied space. Staff-controlled manual release is provided to permit movement from sleeping units, activity spaces and other

occupied areas within the smoke compartment to other smoke compartments.

"Group I-4, day care facilities." This group shall include buildings and structures occupied by persons of any age who receive custodial care for less than 24 hours by individuals other than parents or guardians, relatives by blood, marriage, or adoption, and in a place other than the home of the person cared for. A facility such as the above with five or fewer persons shall be classified as Group R-3 or shall comply with the International Residential Code as listed in rule 1301:7-7-45 of the Administrative Code in accordance with Section 101.2 of the building code as listed in rule 1301:7-7-45 of the Administrative Code. Places of worship during religious functions are not included.

"Adult day care facility." A facility that provides accommodations for less than 24 hours for more than five unrelated adults and provides supervision and personal care services shall be classified as Group I-4.

Exception: Where the occupants are capable of responding to an emergency situation without physical assistance from the staff the facility shall be classified as Group A-3.

"Child care facility." A facility that provides supervision and personal care on less than a 24-hour basis for more than five children 2 1/2 years of age or less shall be classified as Group I-4.

Exception: A child day care facility which provides care for more than five but not more than 100 children 2 1/2 years or less of age, when the rooms where such children are cared for are located on the level of exit discharge and each of these child care rooms has an exit door directly to the exterior, shall be classified as Group E.

[B] "Mercantile Group M." Mercantile Group M occupancy includes, among others, buildings and structures or a portion thereof, for the display and sale of merchandise, and involves stocks of goods, wares or merchandise incidental to such purposes and accessible to the public. Mercantile occupancies shall include, but not be limited to, the following:

Department stores

Drug stores

Markets

Motor fuel-dispensing facilities

Retail or wholesale stores

Sales rooms

[B] "Residential Group R." Residential Group R includes, among others, the use of a building or structure, or a portion thereof, for sleeping purposes when not elassed classified as Institutional Group I or when not regulated by the International Residential Code as listed in rule 1301:7-7-45 of the Administrative Code in accordance with Section 101.2 of the building code as listed in rule 1301:7-7-45 of the Administrative Code. Residential occupancies shall include the following:

"R-1" Residential occupancies <u>containing sleeping units</u> where the occupants are primarily transient in nature, including:

Boarding houses (transient)

Hotels (transient)

Motels (transient)

R-1 occupancies typically will include sleeping units but may also include dwelling units when those units are not used primarily as permanent residences.

"R-2" Residential occupancies containing sleeping units or more than two dwelling units where the occupants are primarily permanent in nature in structures with shared means of egress, including:

Apartment houses

Boarding houses (not transient)

Convents

**Dormitories** 

Fraternities and sororities

Hotels (nontransient)

Monasteries

Motels (nontransient)

Vacation timeshare properties

Congregate living facilities with 16 or fewer occupants are permitted to comply with the construction requirements for Group R-3.

Residential occupancies in buildings or structures of mixed use containing one or

more dwelling units where the occupants are primarily permanent in nature in structures with shared means of egress.

"R-3" Residential occupancies where the occupancies occupants are primarily permanent in nature and not classified as R-1, R-2, or I and where buildings do not contain more than two dwelling units, or adult and child care facilities that provide accommodations for five or fewer persons of any age for less than 24-hours. Adult and child care facilities that are within a single-family home are permitted to comply with the International Residential Code as listed in rule 1301:7-7-45 of the Administrative Code. including:

Buildings that do not contain more than two dwelling units

Adult care facilities that provide accommodations for five or fewer persons of any age for less than 24 hours

Child care facilities that provide accommodations for five or fewer persons of any age for less than 24 hours

Congregate living facilities with 16 or fewer persons.

Adult and child care facilities that are within a single-family home are permitted to comply with the International Residential Code as listed in rule 1301:7-7-45 of the Administrative Code.

"R-4" Residential occupancies shall include buildings arranged for occupancy as Residential Care/Assisted Living Facilities residential care/assisted living facilities including more than five but not more than 16 occupants, excluding staff.

Group R-4 occupancies shall meet the requirements for construction as defined in the building code as listed in rule 1301:7-7-45 of the Administrative Code for Group R-3 except for the height and area limitations provided in Section 503 of the building code as listed in rule 1301:7-7-45 of the Administrative Code as otherwise provided for in that code or shall comply with the International Residential Code as listed in rule 1301:7-7-45 of the Administrative Code.

[B] "Storage Group S." Storage Group S occupancy includes, among others, the use of a building or structure, or a portion thereof, for storage that is not classified as a hazardous occupancy.

"Moderate-hazard storage, Group S-1." Buildings occupied for storage uses which that are not classified as Group S-2 including, but not limited to, storage of the following:

Aerosols, Level 2 and Level 3

Aircraft repair hangar

Bags, cloth, burlap and paper

Bamboo and rattan

**Baskets** 

Belting, canvas and leather

Books and paper in rolls or packs

Boots and shoes

Buttons, including cloth covered, pearl or bone

Cardboard and cardboard boxes

Clothing, woolen wearing apparel

Cordage

Dry boat storage (indoor)

**Furniture** 

**Furs** 

Glue, mucilage, paste and size

Grain

Horn and combs, other than celluloid

Leather

Linoleum

Lumber

Motor vehicle repair garages (complying with the building code as listed in rule 1301:7-7-45 of the Administrative Code and containing less than the maximum allowable quantities of hazardous materials)

Photo engraving

Resilient flooring

Silk

Silks

Soap

<u>Soaps</u>

Sugar

Tires, bulk storage of

Tobacco, cigars, cigarettes and snuff

**Upholstering and mattress** 

<u>Upholstery and mattresses</u>

Wax candles

"Low-hazard storage, Group S-2." Includes, among others, buildings used for the storage of noncombustible materials such as products on wood pallets or in paper cartons with or without single thickness divisions; or in paper wrappings. Such products may have a negligible amount of plastic trim such as knobs, handles, or film wrapping. Storage uses shall include, but are not limited to, storage of the following:

Aircraft hangar

Asbestos

Beverages up to and including 12-per cent alcohol in metal, glass or ceramic containers

Cement in bags

Chalk and crayons

Dairy products in nonwaxed coated paper containers

Dry cell batteries

Electrical coils

Electrical motors

Empty cans

Food products

Foods in noncombustible containers

Fresh fruits and vegetables in nonplastic trays or containers

Frozen foods

Glass

Glass bottles, empty or filled with noncombustible liquids

Gypsum board

Inert pigments

**Ivory** 

Metal desks with plastic tops and trim

Metal parts

Metals

**Mirrors** 

Oil-filled and other types of distribution transformers

Parking garages (open or enclosed)

Porcelain and pottery

Stoves

Talc and soapstones

Washers and dryers

[B] "Miscellaneous Group U." Buildings and structures of an accessory character and miscellaneous structures not classified in any specific occupancy shall be constructed, equipped and maintained to conform to the requirements of this code commensurate with the fire and life hazard incidental to their occupancy. Group U shall include, but not be limited to, the following:

Agricultural buildings

Aircraft hangar, accessory to a one- or two-family residence (see Section 412.3 of

the building code as listed in rule 1301:7-7-45 of the Administrative Code)

Barns

**Carports** 

Fences more than 6 feet (1829 mm) high

Grain silos, accessory to a residential occupancy

Greenhouses

Livestock shelters

Private garages

Retaining walls

Sheds

Stables

**Tanks** 

**Towers** 

[B] "Occupant load." See paragraph (B)(1)(1002.1) of rule 1301:7-7-10 of the Administrative Code.

"Open burning." See paragraph (B)(1)(302.1) of rule 1301:7-7-03 of the Administrative Code.

"Open system." The use of a solid or liquid hazardous material involving a vessel or system that is continuously open to the atmosphere during normal operations <u>and</u> where vapors are liberated, or the product is exposed to the atmosphere during normal operations. Examples of open systems for solids and liquids include dispensing from or into open beakers or containers, dip tank and plating tank operations.

"Operating building." See paragraph (B)(1)(3302.1) of rule 1301:7-7-33 of the Administrative Code.

"Operating line." See paragraph (B)(1)(3302.1) of rule 1301:7-7-33 of the Administrative Code.

"Operating pressure." The pressure at which a system operates.

"Organic coating." See paragraph (B)(1)(2002.1) of rule 1301:7-7-20 of the Administrative Code.

"Organic peroxide." See paragraph (B)(1)(3902.1) of rule 1301:7-7-39 of the Administrative Code.

"Class I." See paragraph (B)(1)(3902.1) of rule 1301:7-7-39 of the Administrative Code.

"Class II." See paragraph (B)(1)(3902.1) of rule 1301:7-7-39 of the Administrative Code.

"Class III." See paragraph (B)(1)(3902.1) of rule 1301:7-7-39 of the Administrative Code.

"Class IV." See paragraph (B)(1)(3902.1) of rule 1301:7-7-39 of the Administrative Code.

"Class V." See paragraph (B)(1)(3902.1) of rule 1301:7-7-39 of the Administrative Code.

"Unclassified detonable." See paragraph (B)(1)(3902.1) of rule 1301:7-7-39 of the Administrative Code.

"Outdoor control area." See paragraph (B)(1)(2702.1) of rule 1301:7-7-27 of the Administrative Code.

"Overcrowding." A condition that exists when either there are more people in a building, structure or portion thereof than have been authorized or posted by the fire code official, or when the fire code official determines that a threat exists to the safety of the occupants due to persons sitting and/or standing in locations that obstruct or impede the use of aisles, passages, corridors, stairways, exits or other components of the means of egress.

"Owner." A corporation, firm, partnership, association, organization and any other group acting as a unit, or a person who has legal title to any structure or premises with or without accompanying actual possession thereof, and shall include the duly authorized agent or attorney, a purchaser, devisee, fiduciary and any person having a vested or contingent interest in the premises in question.

"Oxidizer." See paragraph (B)(1)(4002.1) of rule 1301:7-7-40 of the Administrative Code.

"Class 4." See paragraph (B)(1)(4002.1) of rule 1301:7-7-40 of the Administrative Code.

"Class 3." See paragraph (B)(1)(4002.1) of rule 1301:7-7-40 of the Administrative Code.

"Class 2." See paragraph (B)(1)(4002.1) of rule 1301:7-7-40 of the Administrative Code.

"Class 1." See paragraph (B)(1)(4002.1) of rule 1301:7-7-40 of the Administrative Code.

"Oxidizing gas." See paragraph (B)(1)(4002.1) of rule 1301:7-7-40 of the Administrative Code.

"Ozone-gas generator." See paragraph (B)(1)(3702.1) of rule 1301:7-7-37 of the Administrative Code.

[B] "Panic hardware." See paragraph (B)(1)(1002.1) of rule 1301:7-7-10 of the Administrative Code.

"Party popper." See paragraph (B)(1)(3302.1) of rule 1301:7-7-33 of the Administrative Code.

"Pass-through." See paragraph (B)(1)(1802.1) of rule 1301:7-7-18 of the Administrative Code.

"Permissible exposure limit (PEL)." See paragraph (B)(1)(2702.1) of rule 1301:7-7-27 of the Administrative Code.

"Person." In addition to the meaning in section 1.59 of the Revised Code, means the state and any political subdivision of the state, and any other entity, public or private

"Pesticide." See paragraph (B)(1)(2702.1) of rule 1301:7-7-27 of the Administrative Code.

"Physical hazard." See paragraph (B)(1)(2702.1) of rule 1301:7-7-27 of the Administrative Code.

"Physiological warning threshold." See paragraph (B)(1)(3702.1) of rule 1301:7-7-37 of the Administrative Code.

"Plosophoric material." See paragraph (B)(1)(3302.1) of rule 1301:7-7-33 of the Administrative Code.

"Plywood and veneer mills." See paragraph (B)(1)(1902.1) of rule 1301:7-7-19 of the Administrative Code.

"Powered industrial truck." See paragraph (B)(1)(302.1) of rule 1301:7-7-03 of the Administrative Code.

"Pressure vessel." See paragraph (B)(1)(2702.1) of rule 1301:7-7-27 of the Administrative Code.

"Primary containment." The first level of containment, consisting of the inside portion of that container which comes into immediate contact on its inner surface with the material being contained.

"Private volunteer fire company." See paragraph (U)(1)(a)(ii)(121.1) of rule 1301:7-7-01 of the Administrative Code.

"Processing of fireworks." See paragraph (B)(1)(3302.1) of rule 1301:7-7-33 of the Administrative Code.

"Process transfer." See paragraph (B)(1)(3402.1) of rule 1301:7-7-34 of the Administrative Code.

"Propellant." See paragraph (B)(1)(2802.1) of rule 1301:7-7-28 of the Administrative Code.

"Proximate audience." See paragraph (B)(1)(3302.1) of rule 1301:7-7-33 of the Administrative Code.

"Public fireworks exhibition." See paragraph (B)(1)(3302.1) of rule 1301:7-7-33 of the Administrative Code.

"Public traffic route (PTR)." See paragraph (B)(1)(3302.1) of rule 1301:7-7-33 of the Administrative Code.

[B] "Public way." See paragraph (B)(1)(1002.1) of rule 1301:7-7-10 of the Administrative Code.

"Pyrophoric." See paragraph (B)(1)(4102.1) of rule 1301:7-7-41 of the Administrative Code.

"Pyrotechnic composition." See paragraph (B)(1)(3302.1) of rule 1301:7-7-33 of the Administrative Code.

"Pyrotechnics exhibition." See paragraph (B)(1)(3302.1) of rule 1301:7-7-33 of the Administrative Code.

"Pyrotechnic exhibitor." See paragraph (B)(1)(3302.1) of rule 1301:7-7-33 of the Administrative Code.

"Pyrotechnic special effect." See paragraph (B)(1)(3302.1) of rule 1301:7-7-33 of the Administrative Code.

"Pyrotechnic special-effect material." See paragraph (B)(1)(3302.1) of rule 1301:7-7-33 of the Administrative Code.

"Qualifying small government." See paragraph (S)(1)(a)(119.1) of rule 1301:7-7-01 of the Administrative Code.

"Quantity-distance (Q-D)." See paragraph (B)(1)(3302.1) of rule 1301:7-7-33 of the Administrative Code.

"Minimum Separation Distance  $(D_0)$ ." See paragraph (B)(1)(3302.1) of rule 1301:7-7-33 of the Administrative Code.

"Intraline Distance (ILD) or Intraplant Distance (IPD)." See paragraph (B)(1)(3302.1) of rule 1301:7-7-33 of the Administrative Code.

"Inhabited Building Distance (IBD)." See paragraph (B)(1)(3302.1) of rule 1301:7-7-33 of the Administrative Code.

"Intermagazine Distance (IMD)." See paragraph (B)(1)(3302.1) of rule 1301:7-7-33 of the Administrative Code.

"Railroad." See paragraph (B)(1)(3302.1) of rule 1301:7-7-33 of the Administrative Code.

"Railway." See paragraph (B)(1)(3302.1) of rule 1301:7-7-33 of the Administrative Code.

[B] "Ramp." See paragraph (B)(1)(1002.1) of rule 1301:7-7-10 of the Administrative Code.

"Raw product." See paragraph (B)(1)(1902.1) of rule 1301:7-7-19 of the Administrative Code.

"Ready box." See paragraph (B)(1)(3302.1) of rule 1301:7-7-33 of the Administrative Code.

"Record drawings." See paragraph (B)(1)(902.1) of rule 1301:7-7-09 of the Administrative Code.

"Recreational fire." See paragraph (B)(1)(302.1) of rule 1301:7-7-03 of the Administrative Code.

"Reduced flow valve." See paragraph (B)(1)(3702.1) of rule 1301:7-7-37 of the

Administrative Code.

"Refinery." See paragraph (B)(1)(3402.1) of rule 1301:7-7-34 of the Administrative Code.

"Refrigerant." See paragraph (B)(1)(602.1) of rule 1301:7-7-06 of the Administrative Code.

"Refrigeration system." See paragraph (B)(1)(602.1) of rule 1301:7-7-06 of the Administrative Code.

[B] "Registered design professional." An architect or engineer, registered or licensed to practice professional architecture or engineering, as defined by the statutory requirements of the professional registration laws of the state in which the project is to be constructed.

[B] "Religious worship, place of." A building or portion thereof intended for the performance of religious services.

"Remote emergency shutoff device." See paragraph (B)(1)(3402.1) of rule 1301:7-7-34 of the Administrative Code.

"Remotely located, manually activated shutdown control." A control system that is designed to initiate shutdown of the flow of gases or liquids that is manually activated from a point located some distance from the delivery system.

"Remote solvent reservoir." See paragraph (B)(1)(3402.1) of rule 1301:7-7-34 of the Administrative Code.

"Repair garage." See paragraph (B)(1)(2202.1) of rule 1301:7-7-22 of the Administrative Code.

"Resin application area." See paragraph (B)(1)(1502.1) of rule 1301:7-7-15 of the Administrative Code.

"Responsible manager." See paragraph (B)(1)(2602.1) of rule 1301:7-7-26 of the Administrative Code.

"Responsible person." The person responsible for compliance with the state fire code, including but not limited to, the owner, lessee, agent, operator, or occupant of a building, premises or vehicle. Responsible persons can include individuals, heirs, executors, administrators or assigns, business associations, partnerships or corporations, its or their successors or assigns or the agent of any of the aforesaid.

"Retail display area." See paragraph (B)(1)(2802.1) of rule 1301:7-7-28 of the Administrative Code.

"Roll coating." See paragraph (B)(1)(1502.1) of rule 1301:7-7-15 of the Administrative Code.

"Rubbish (trash)." Combustible and noncombustible waste materials, including residue from the burning of coal, wood, coke or other combustible material, paper, rags, cartons, tin cans, metals, mineral matter, glass crockery, dust and discarded refrigerators, and heating, cooking or incinerator-type appliances.

"Safety can." See paragraph (B)(1)(2702.1) of rule 1301:7-7-27 of the Administrative Code.

[B] "Scissor stair." See paragraph (B)(1)(1002.1) of rule 1301:7-7-10 of the Administrative Code.

"Secondary containment." See paragraph (B)(1)(2702.1) of rule 1301:7-7-27 of the Administrative Code.

"Segregated." See paragraph (B)(1)(2702.1) of rule 1301:7-7-27 of the Administrative Code.

"Self-service motor fuel-dispensing facility." See paragraph (B)(1)(2202.1) of rule 1301:7-7-22 of the Administrative Code.

"Semiconductor fabrication facility." See paragraph (B)(1)(1802.1) of rule 1301:7-7-18 of the Administrative Code.

"Service corridor." See paragraph (B)(1)(1802.1) of rule 1301:7-7-18 of the Administrative Code.

"Shelf storage." See paragraph (B)(1)(2302.1) of rule 1301:7-7-23 of the Administrative Code.

"Single-station smoke alarm." See paragraph (B)(1)(902.1) of rule 1301:7-7-09 of the Administrative Code.

[B] "Sleeping unit." See paragraph (B)(1)(902.1) of rule 1301:7-7-09 of the Administrative Code.

"Small arms ammunition." See paragraph (B)(1)(3302.1) of rule 1301:7-7-33 of the Administrative Code.

"Small arms primers." See paragraph (B)(1)(3302.1) of rule 1301:7-7-33 of the Administrative Code.

"Smoke alarm." See paragraph (B)(1)(902.1) of rule 1301:7-7-09 of the Administrative Code.

"Smoke detector." See paragraph (B)(1)(902.1) of rule 1301:7-7-09 of the Administrative Code.

"Smoke device." See paragraph (B)(1)(3302.1) of rule 1301:7-7-33 of the Administrative Code.

[B] "Smoke-protected assembly seating." See paragraph (B)(1)(1002.1) of rule 1301:7-7-10 of the Administrative Code.

"Smokeless propellants." See paragraph (B)(1)(3302.1) of rule 1301:7-7-33 of the Administrative Code.

"Snake or glow worm." See paragraph (B)(1)(3302.1) of rule 1301:7-7-33 of the Administrative Code.

"Snapper." See paragraph (B)(1)(3302.1) of rule 1301:7-7-33 of the Administrative Code.

"Solid." See paragraph (B)(1)(2702.1) of rule 1301:7-7-27 of the Administrative Code.

"Solid shelving." See paragraph (B)(1)(2302.1) of rule 1301:7-7-23 of the Administrative Code.

"Solvent distillation unit." See paragraph (B)(1)(3402.1) of rule 1301:7-7-34 of the Administrative Code.

"Solvent or liquid classifications." See paragraph (B)(1)(1202.1) of rule 1301:7-7-12 of the Administrative Code.

"Class I solvents." See paragraph (B)(1)(1202.1) of rule 1301:7-7-12 of the Administrative Code.

"Class II solvents." See paragraph (B)(1)(1202.1) of rule 1301:7-7-12 of the Administrative Code.

"Class IIIA solvents." See paragraph (B)(1)(1202.1) of rule 1301:7-7-12 of the Administrative Code.

"Class IIIB solvents." See paragraph (B)(1)(1202.1) of rule 1301:7-7-12 of the Administrative Code.

"Class IV solvents." See paragraph (B)(1)(1202.1) of rule 1301:7-7-12 of the Administrative Code.

"Special amusement building." A building that is temporary, permanent or mobile

that contains a device or system that conveys passengers or provides a walkway along, around or over a course in any direction as a form of amusement arranged so that the egress path is not readily apparent due to visual or audio distractions or an intentionally confounded egress path, or is not readily available because of the mode of conveyance through the building or structure.

"Special industrial explosive device." See paragraph (B)(1)(3302.1) of rule 1301:7-7-33 of the Administrative Code.

"Spray area." See paragraph (B)(1)(1502.1) of rule 1301:7-7-15 of the Administrative Code.

"Spray booth." See paragraph (B)(1)(1502.1) of rule 1301:7-7-15 of the Administrative Code.

"Spray room." See paragraph (B)(1)(1502.1) of rule 1301:7-7-15 of the Administrative Code.

"Spraying space." See paragraph (B)(1)(1502.1) of rule 1301:7-7-15 of the Administrative Code.

"SRO facility." See paragraph (R)(1)(b)(118.1.2) of rule 1301:7-7-01 of the Administrative Code.

[B] "Stair." See paragraph (B)(1)(1002.1) of rule 1301:7-7-10 of the Administrative Code.

[B] "Stairway." See paragraph (B)(1)(1002.1) of rule 1301:7-7-10 of the Administrative Code.

[B] "Stairway, exterior." See paragraph (B)(1)(1002.1) of rule 1301:7-7-10 of the Administrative Code.

[B] "Stairway, interior." See paragraph (B)(1)(1002.1) of rule 1301:7-7-10 of the Administrative Code.

[B] "Stairway, spiral." See paragraph (B)(1)(1002.1) of rule 1301:7-7-10 of the Administrative Code.

"Standpipe system, classes of." See paragraph (B)(1)(902.1) of rule 1301:7-7-09 of the Administrative Code.

"Class I system." See paragraph (B)(1)(902.1) of rule 1301:7-7-09 of the Administrative Code.

"Class II system." See paragraph (B)(1)(902.1) of rule 1301:7-7-09 of the

## Administrative Code.

"Class III system." See paragraph (B)(1)(902.1) of rule 1301:7-7-09 of the Administrative Code.

"Standpipe, types of." See paragraph (B)(1)(902.1) of rule 1301:7-7-09 of the Administrative Code.

"Automatic dry." See paragraph (B)(1)(902.1) of rule 1301:7-7-09 of the Administrative Code.

"Automatic wet." See paragraph (B)(1)(902.1) of rule 1301:7-7-09 of the Administrative Code.

"Manual dry." See paragraph (B)(1)(902.1) of rule 1301:7-7-09 of the Administrative Code.

"Manual wet." See paragraph (B)(1)(902.1) of rule 1301:7-7-09 of the Administrative Code.

"Semiautomatic dry." See paragraph (B)(1)(902.1) of rule 1301:7-7-09 of the Administrative Code.

"Static piles." See paragraph (B)(1)(1902.1) of rule 1301:7-7-19 of the Administrative Code.

"Steel." Hot- or cold-rolled as defined by the building code as listed in rule 1301:7-7-45 of the Administrative Code.

"Storage, hazardous materials." See paragraph (B)(1)(2702.1) of rule 1301:7-7-45 of the Administrative Code.

"Supervising station." See paragraph (B)(1)(902.1) of rule 1301:7-7-09 of the Administrative Code.

"Supervisory service." See paragraph (B)(1)(902.1) of rule 1301:7-7-09 of the Administrative Code.

"Supervisory signal." See paragraph (B)(1)(902.1) of rule 1301:7-7-09 of the Administrative Code.

"Supervisory signal-initiating device." See paragraph (B)(1)(902.1) of rule 1301:7-7-09 of the Administrative Code.

"System." See paragraph (B)(1)(2702.1) of rule 1301:7-7-27 of the Administrative Code.

"Tank." A vessel containing more than 60 gallons (227 L).

"Tank, atmospheric." See paragraph (B)(1)(2702.1) of rule 1301:7-7-27 of the Administrative Code.

"Tank, portable." See paragraph (B)(1)(2702.1) of rule 1301:7-7-27 of the Administrative Code.

"Tank, primary." See paragraph (B)(1)(3402.1) of rule 1301:7-7-34 of the Administrative Code.

"Tank, protected above ground." See paragraph (B)(1)(3402.1) of rule 1301:7-7-34 of the Administrative Code.

"Tank, stationary." See paragraph (B)(1)(2702.1) of rule 1301:7-7-27 of the Administrative Code.

"Tank vehicle." See paragraph (B)(1)(2702.1) of rule 1301:7-7-27 of the Administrative Code.

"Tent." See paragraph (B)(1)(2402.1) of rule 1301:7-7-24 of the Administrative Code.

"Theft resistant." See paragraph (B)(1)(3302.1) of rule 1301:7-7-33 of the Administrative Code.

"Thermal insecticidal fogging." See paragraph (B)(1)(1702.1) of rule 1301:7-7-17 of the Administrative Code.

"Timber and lumber production facilities." See paragraph (B)(1)(1902.1) of rule 1301:7-7-19 of the Administrative Code.

"Tires, bulk storage of." See paragraph (B)(1)(902.1) of rule 1301:7-7-09 of the Administrative Code.

"Tool." See paragraph (B)(1)(1802.1) of rule 1301:7-7-18 of the Administrative Code.

"Torch-applied roof system." See paragraph (B)(1)(2602.1) of rule 1301:7-7-26 of the Administrative Code.

"Toxic." See paragraph (B)(1)(3702.1) of rule 1301:7-7-37 of the Administrative Code.

"Transverse flue space." See paragraph (B)(1)(2302.1) of rule 1301:7-7-23 of the Administrative Code.

"Trash." See "Rubbish."

"Trick match." See paragraph (B)(1)(3302.1) of rule 1301:7-7-33 of the Administrative Code.

"Trouble signal." See paragraph (B)(1)(902.1) of rule 1301:7-7-09 of the Administrative Code.

"Unauthorized discharge." See paragraph (B)(1)(2702.1) of rule 1301:7-7-27 of the Administrative Code.

"Unfriendly fire." A fire of destructive nature as distinguished from a controlled fire intended for a beneficial purpose.

"Unstable (reactive) material." See paragraph (B)(1)(4302.1) of rule 1301:7-7-43 of the Administrative Code.

"Class 4." See paragraph (B)(1)(4302.1) of rule 1301:7-7-43 of the Administrative Code.

"Class 3." See paragraph (B)(1)(4302.1) of rule 1301:7-7-43 of the Administrative Code.

"Class 2." See paragraph (B)(1)(4302.1) of rule 1301:7-7-43 of the Administrative Code.

"Class 1." See paragraph (B)(1)(4302.1) of rule 1301:7-7-43 of the Administrative Code.

"Unwanted fire." A fire not used for cooking, heating or recreational purposes or one not incidental to the normal operations of the property.

"Use (material)." See paragraph (B)(1)(2702.1) of rule 1301:7-7-27 of the Administrative Code.

"Valve-regulated lead-acid (VRLA) battery." See paragraph (B)(1)(602.1) of rule 1301:7-7-06 of the Administrative Code.

"Vapor area." See paragraph (B)(1)(1502.1) of rule 1301:7-7-15 of the Administrative Code.

"Vapor pressure." See paragraph (B)(1)(2702.1) of rule 1301:7-7-27 of the Administrative Code.

"Vented (flooded) lead-acid battery." See paragraph (B)(1)(602.1) of rule 1301:7-7-06 of the Administrative Code.

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"Visible alarm notification appliance." See paragraph (B)(1)(902.1) of rule 1301:7-7-09 of the Administrative Code.

"Volunteer fire department." See paragraph (T)(1)(a)(120.1) of rule 1301:7-7-01 of the Administrative Code.

"Volunteer fire fighter." See paragraph (T)(1)(c)(120.1) of rule 1301:7-7-01 of the Administrative Code.

"Water-reactive material." See paragraph (B)(1)(4402.1) of rule 1301:7-7-44 of the Administrative Code.

"Class 3." See paragraph (B)(1)(4402.1) of rule 1301:7-7-44 of the Administrative Code.

"Class 2." See paragraph (B)(1)(4402.1) of rule 1301:7-7-44 of the Administrative Code.

"Class 1." See paragraph (B)(1)(4402.1) of rule 1301:7-7-44 of the Administrative Code.

"Wet-chemical extinguishing agent." See paragraph (B)(1)(902.1) of rule 1301:7-7-09 of the Administrative Code.

"Wholesale sale or sell at wholesale." See paragraph (B)(1)(3302.1) of rule 1301:7-7-33 of the Administrative Code.

[B] "Winder." See paragraph (B)(1)(1002.1) of rule 1301:7-7-10 of the Administrative Code.

"Wire sparkler." See paragraph (B)(1)(3302.1) of rule 1301:7-7-33 of the Administrative Code.

"Wireless protection system." See paragraph (B)(1)(902.1) of rule 1301:7-7-33 of the Administrative Code.

"Workstation." See paragraph (B)(1)(1802.1) of rule 1301:7-7-18 of the Administrative Code.

"Zone." See paragraph (B)(1)(902.1) of rule 1301:7-7-09 of the Administrative Code.

Replaces: 1301:7-7-02

Effective:

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Certification

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